



DOCKET NO.: JJPR-0036 (PRD-2107)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Pragnya J. Desai, Paul J. Dunford, Claudia L.

Hofstra, Lars Karlsson, Wai-Ping Leung,

Ping Ling, and Robin L. Thurmond

For: Use Of Histamine H4 Receptor Modulators For The Treatment Of Allergy And Asthma

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

The above identified application is a:

*(check one applicable item below)*



Original



Divisional



Continuation



U.S. National Stage of PCT



Continuation-in-Part

My full name (including family name and at least one given name without abbreviation), full post office address, city and state of actual residence and citizenship are as stated below.

I believe that the named inventor(s) is/are the original, first of the subject matter which is claimed and for which a



Utility Patent



Design Patent

is sought on the invention, whose title appears above, the application of which:



is attached hereto



was filed on **September 5, 2003**, as U.S. Application Number

**10/656,385.**



and was amended on (if applicable)



was described and claimed in PCT International Application Number  
, filed on and as amended under PCT Article  
19 on and/or PCT Article 34 on

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

**DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER  
35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS FOR PATENT (OR  
INVENTOR'S CERTIFICATE FILED WITHIN 12 MONTHS (6 MONTHS FOR  
DESIGN) OF THIS APPLICATION**

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC § 119a-d			
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

**DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY,  
FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN)  
PRIOR TO THE FILING OF THIS APPLICATION**

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

**CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS  
OR PCT APPLICATIONS FILED  
IN THE UNITED STATES RECEIVING OFFICE  
UNDER 35 U.S.C. § 120**

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
UNDER 35 U.S.C. § 119(e)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date
60/408,736	September 6, 2002
60/408,569	September 6, 2002
60/408,579	September 6, 2002

**POWER OF ATTORNEY**

- ☒ I hereby appoint all the practitioners associated with Customer Number 23377 (which is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Each practitioner associated with Customer Number 23377 is an attorney registered before the United States Patent and Trademark Office.

**23377**

PATENT TRADEMARK OFFICE

- ☒ I hereby appoint the following persons of Johnson & Johnson, One Johnson & Johnson Plaza, New Brunswick, New Jersey 08933, as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.
John W. Harbour	31,365
Ralph R. Palo	29,486
Linda S. Evans	33,873
Jesus Juanos I Timoneda	43,332
Evelyn D. Shen	39,834
Philip S. Johnson	27,200

Address all telephone calls, correspondence and maintenance fee correspondence to:

Scott E. Scioli  
WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone No.: (215) 568-3100  
Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of sole or first joint inventor**Pragnya*(Given Name)*J.*(Middle Initial or Name)*Desai*(Family or last name)***City/State of Actual Residence:** San Marcos, California**Mailing Address:***(include street address, city, state,  
and zip code)*1436 River Crest RoadSan Marcos, California 92078**Country of Citizenship:** United States of America**Inventor's signature:****Date:** 1/19/04

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of second joint inventor**

Paul

(Given Name)

J.

(Middle Initial or Name)

Dunford

(Family or last name)

**City/State of Actual Residence:** San Diego, California

**Mailing Address:**

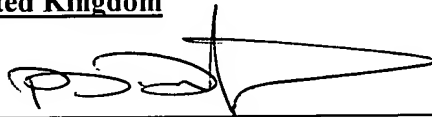
(include street address, city, state,  
and zip code)

4153 First Avenue

San Diego, California ~~92130~~ 92103 PD.

**Country of Citizenship:** United Kingdom

**Inventor's signature:**



**Date:**

1/19/04

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of third joint inventor**

Claudia  
(Given Name)

L.  
(Middle Initial or Name)

Hofstra  
(Family or last name)

**City/State of Actual Residence:** CK Houten, Netherlands

**Mailing Address:** Valkeniersborch 28  
(include street address, city, state, and zip code) 3992 CK Houten, The Netherlands

**Country of Citizenship:** The Netherlands

**Inventor's signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of fourth joint inventor**Lars

(Given Name)

G.

(Middle Initial or Name)

Karlsson

(Family or last name)

City/State of Actual Residence: La Jolla, California

Mailing Address:

(include street address, city, state,  
and zip code)336 Fern GlenLa Jolla, California 92037Country of Citizenship: Sweden

Inventor's signature: \_\_\_\_\_



Date: \_\_\_\_\_

1/19/04



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fifth joint inventor

Wai-Ping

(Given Name)

\_\_\_\_\_  
(Middle Initial or Name)

Leung

(Family or last name)

City/State of Actual Residence: San Diego, California

Mailing Address:

(include street address, city, state,  
and zip code)

12707 Brubaker Court

San Diego, California 92130

Country of Citizenship: Canada USA WP

Inventor's signature: \_\_\_\_\_



Date: \_\_\_\_\_

1/19/2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sixth joint inventor

Ping

(Given Name)

                      
(Middle Initial or Name)

Ling

(Family or last name)

City/State of Actual Residence: San Diego, California

Mailing Address:

(include street address, city, state,  
and zip code)


10741 Calston Way

San Diego, California 92126

Country of Citizenship: United States of America

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
6/19/2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of seventh joint inventor

Robin  
(Given Name)

L.  
(Middle Initial or Name)

Thurmond  
(Family or last name)

City/State of Actual Residence: San Diego, California

Mailing Address: 1465 Guizot Street  
(include street address, city, state, San Diego, California 92107  
and zip code)

Country of Citizenship: United States of America

Inventor's signature: 

Date: 11/9/04



DOCKET NO.: JJPR-0036 (PRD-2107)

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Pragnya J. Desai, Paul J. Dunford, Claudia L.

Hofstra, Lars Karlsson, Wai-Ping Leung,

Ping Ling, and Robin L. Thurmond

For: Use Of Histamine H4 Receptor Modulators For The Treatment Of Allergy And Asthma

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

The above identified application is a:

*(check one applicable item below)*

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Original  | <input type="checkbox"/> Divisional                 |
| <input type="checkbox"/> Continuation         | <input type="checkbox"/> U.S. National Stage of PCT |
| <input type="checkbox"/> Continuation-in-Part |   |

My full name (including family name and at least one given name without abbreviation), full post office address, city and state of actual residence and citizenship are as stated below.

I believe that the named inventor(s) is/are the original, first of the subject matter which is claimed and for which a

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Utility Patent | <input type="checkbox"/> Design Patent |
|--|--|

is sought on the invention, whose title appears above, the application of which:

- |                                     |  |
|-------------------------------------|--|
| <input type="checkbox"/>            | is attached hereto   |
| <input checked="" type="checkbox"/> | was filed on <b>September 5, 2003</b> , as U.S. Application Number<br><b>10/656,385.</b>   |
| <input type="checkbox"/>            | and was amended on (if applicable)   |
| <input type="checkbox"/>            | was described and claimed in PCT International Application Number<br>, filed on and as amended under PCT Article<br>19 on and/or PCT Article 34 on |

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

**DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER  
35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS FOR PATENT (OR  
INVENTOR'S CERTIFICATE FILED WITHIN 12 MONTHS (6 MONTHS FOR  
DESIGN) OF THIS APPLICATION**

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC § 119a-d			
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

**DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY,  
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PRIOR TO THE FILING OF THIS APPLICATION**

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

**CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS  
OR PCT APPLICATIONS FILED  
IN THE UNITED STATES RECEIVING OFFICE  
UNDER 35 U.S.C. § 120**

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<b>Application No.</b>	<b>Date Filed</b>	<b>Status Patented/Pending/Abandoned</b>

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
UNDER 35 U.S.C. § 119(e)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

<b>Provisional Application No.</b>	<b>Filing Date</b>
60/408,736	September 6, 2002
60/408,569	September 6, 2002
60/408,579	September 6, 2002

**POWER OF ATTORNEY**

- ☒ I hereby appoint all the practitioners associated with Customer Number 23377 (which is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Each practitioner associated with Customer Number 23377 is an attorney registered before the United States Patent and Trademark Office.

**23377**

PATENT TRADEMARK OFFICE

- ☒ I hereby appoint the following persons of Johnson & Johnson, One Johnson & Johnson Plaza, New Brunswick, New Jersey 08933, as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.
John W. Harbour	31,365
Ralph R. Palo	29,486
Linda S. Evans	33,873
Jesus Juanos I Timoneda	43,332
Evelyn D. Shen	39,834
Philip S. Johnson	27,200

Address all telephone calls, correspondence and maintenance fee correspondence to:

Scott E. Scioli  
WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone No.: (215) 568-3100  
Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of sole or first joint inventor****Pragnya***(Given Name)***J.***(Middle Initial or Name)***Desai***(Family or last name)***City/State of Actual Residence: San Marcos, California****Mailing Address:***(include street address, city, state,  
and zip code)***1436 River Crest Road****San Marcos, California 92078****Country of Citizenship: United States of America****Inventor's signature: \_\_\_\_\_****Date: \_\_\_\_\_**



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**Full name of second joint inventor****Paul***(Given Name)***J.***(Middle Initial or Name)***Dunford***(Family or last name)***City/State of Actual Residence: San Diego, California****Mailing Address:***(include street address, city, state,  
and zip code)***4153 First Avenue****San Diego, California 92130****Country of Citizenship: United Kingdom****Inventor's signature: \_\_\_\_\_****Date: \_\_\_\_\_**

DOCKET NO.: JJPR-0036 (PRD-2107) 7

PATENT

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of third joint inventor**

Claudia

(Given Name)

L.

(Middle Initial or Name)

Hofstra

(Family or last name)

City/State of Actual Residence: ~~CK~~ Houten, Netherlands

Mailing Address:

(include street address, city, state,  
and zip code)

Valkeniersborch 28

3992 CK Houten, The Netherlands

Country of Citizenship: The Netherlands

Inventor's signature: \_\_\_\_\_



Date: \_\_\_\_\_

24/10/104

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of fourth joint inventor**Lars*(Given Name)*G.*(Middle Initial or Name)*Karlsson*(Family or last name)***City/State of Actual Residence:** La Jolla, California**Mailing Address:***(include street address, city, state,  
and zip code)*336 Fern GlenLa Jolla, California 92037**Country of Citizenship:** Sweden**Inventor's signature:** \_\_\_\_\_**Date:** \_\_\_\_\_

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of fifth joint inventor**Wai-Ping*(Given Name)*                      
*(Middle Initial or Name)*Leung*(Family or last name)***City/State of Actual Residence:** San Diego, California**Mailing Address:**(include street address, city, state,  
and zip code)12707 Brubaker CourtSan Diego, California 92130**Country of Citizenship:** Canada**Inventor's signature:** \_\_\_\_\_**Date:** \_\_\_\_\_

**DOCKET NO.: JJPR-0036 (PRD-2107) 10**

**PATENT**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of sixth joint inventor**

**Ping**

*(Given Name)*

*(Middle Initial or Name)*

**Ling**

*(Family or last name)*

**City/State of Actual Residence: San Diego, California**

**Mailing Address:**

(include street address, city, state,  
and zip code)

**10741 Calston Way**

**San Diego, California 92126**

**Country of Citizenship: United States of America**

**Inventor's signature: \_\_\_\_\_**

**Date: \_\_\_\_\_**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of seventh joint inventor****Robin***(Given Name)***L.***(Middle Initial or Name)***Thurmond***(Family or last name)***City/State of Actual Residence: San Diego, California****Mailing Address:***(include street address, city, state,  
and zip code)***1465 Guizot Street****San Diego, California 92107****Country of Citizenship: United States of America****Inventor's signature:** \_\_\_\_\_**Date:** \_\_\_\_\_